



Certificate of Analysis

Compound Information

Product Name: DMT-dT Phosphoramidite

 Cat. No.:
 1047695

 CAS No.:
 98796-51-1

 Molecular Formula:
 $C_{40}H_{49}N_4O_8P$

Molecular Weight: 744.81

Chemical Structure:

Batch Information

Batch No.: Le1028105513

Storage: -20°C, protect from light, stored under nitrogen

 Test Date:
 2021-07-01

 Retest Date:
 2024-06-30

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.74%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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